

16638 U.S. PTO
09/11/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

00746 U.S. PTO
10/659986
09/11/03

Applicants: Michael J. Harrington; Jeffery Dean Rabe; and David Alan Nickel
Docket: 1002.2US01
Title: METHOD AND SYSTEM FOR DIRECTING FLUID FLOW

CERTIFICATE OF MAILING OR TRANSMISSION

"Express Mail" mailing label number: **EU714803925US**

Date of Deposit: **September 11, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR, Section 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: John S. Jardine
Name: John S. Jardine

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

We are transmitting herewith the attached:

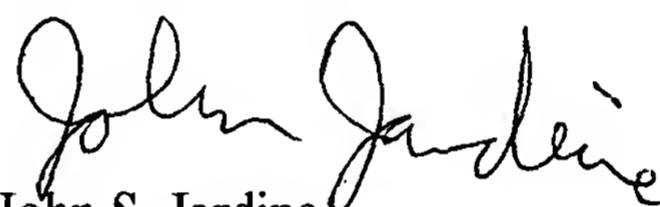
- Transmittal letter, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 34 pages, including 31 claims; Abstract 1 page.
The fee has been calculated as shown below in the "Computation of Fee" table.
- Drawings consisting of 11 sheets.
- A signed Declaration and Power of Attorney consisting of 3 pages.
- An assignment of the invention to R3 Pump Technologies, LLC., Recordation Form Cover Sheet.
- Form PTO-2038 authorizing a \$598.00 credit card charge to cover the filing fee (\$558.00) and the recording fee (\$40.00).
- A postcard is enclosed as acknowledgment of receipt of this application.
- Applicants claim small entity status.

COMPUTATION OF FEE					
Basic Filing Fee					375.00
Claims	Filed		Extra Claims	Rate	
Total	31	-20	11	X	9.00 99.00
Independent	5	- 3	2	X	42.00 84.00
Multiple Dependent Claim Fee					0.00
				Total Filing Fee	\$558.00

Assignment Recording Fee (\$40.00): \$40.00

Respectfully submitted,

JARDINE LAW OFFICES


 John S. Jardine
 Registration No. 48,835
 116 129th Ave. NE
 Bellevue, WA 98005
 (425) 467-5686